REMARKS/ARGUMENTS

Applicant has canceled claims 1-20 as presented in the Preliminary Amendment and added new claims 21-40.

The new claims are fully supported by the application as originally filed. For example, independent claim 21 recites features from previously presented claim 6 (without requiring that the electrode cooling device be electrically insulated).

Upon entry of the Amendment, claims 31-40 will be presented for Applicant requests that the amendments be made prior to consideration. examination.

Respectfully Submitted,

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By:

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